Title (en)

Individual elevator call changing device

Title (de)

Aufrüstung zur Veränderung Individueller Anrufe

Title (fr)

Equippement pour changer un appel individuel d'ascenseur

Publication

EP 0970911 A2 20000112 (EN)

Application

EP 99111922 A 19990622

Priority

US 11107798 A 19980707

Abstract (en)

A personal remote controller (60) exchanges electromagnetic transmissions with the elevator system (82), each transmission including the identification number of the remote device, so that requests for elevator service made via the device are unique to that device, and requests can be made by the device to cancel or change any request for elevator service which has previously been made. An independent claim is included for a method of correcting calls for service in a multi-elevator system having a controller for allocating calls to selected elevators. The remote controller may be verbal communicating with the user by speech synthesis (69) and voice recognition (62), or may use switches (80), displays or other mechanisms for interaction with the user.

IPC 1-7

B66B 1/46

IPC 8 full level

B66B 1/14 (2006.01); **B66B 1/46** (2006.01)

CPC (source: EP)

B66B 1/468 (2013.01); B66B 2201/4615 (2013.01); B66B 2201/4653 (2013.01)

Cited by

EP2604562A3; US9284158B2

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

US 5952626 A 19990914; BR 9902473 A 20000222; CN 1178839 C 20041208; CN 1243092 A 20000202; DE 69928329 D1 20051222; DE 69928329 T2 20060706; EP 0970911 A2 20000112; EP 0970911 A3 20001115; EP 0970911 B1 20051116; ES 2252891 T3 20060516; JP 2000053336 A 20000222

DOCDB simple family (application)

US 11107798 A 19980707; BR 9902473 A 19990629; CN 99110190 A 19990707; DE 69928329 T 19990622; EP 99111922 A 19990622; ES 99111922 T 19990622; JP 19180399 A 19990706